



U.S. UTILITY Patent Application

O.O. OTILITY Fatority Application						
O.I.P.E.	PATENT DATE					
SCANNED NO G.A. AM	OCT 15 2002					

	TION NO. /782402	CONT/PRIOR	CLASS 307	SUBCLASS 64	ART UNIT	EXAMINER DEBERADINI
Ę	ouglas) - E			,		
₹ -*:			er egy mensyer	. II — * A U	5	Grad dead
i :						PT

ISSUING CLASSIFICATION CROSS REFERENCE(S) **ORIGINAL** SUBCLASS (ONE SUBCLASS PER BLOCK) SUBCLASS CLASS CLASS 307 43 307 64 INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket

9-13-02	Spirit Spiritary 5	in and det	Z-13-	01					
TERMINAL	DRAWINGS	1	CLAIMS ALLOWED						
DISCLAIMER	Sheets Drwg/ Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.					
	5 6	3 4	11	1					
☐ The term of this patent	On Hard	161 l	NOTICE OF ALLOWANCE MAILED						
subsequent to (date) has been disclaimed.	(Assistant Examiner)	(Date)	8/8/07 ISSUE FEE (W						
☐ The term of this patent shall	Howhen is back	m							
not extend beyond the expiration date of U.S Patent. No	8	-8-02							
	STEPHEN W. January SON	•	Amount Due	Date Paid					
	PRIMARY EXAMINER (Primary Examiner)	(Date)	\$1,580	8-27-02					
☐ The terminalmonths of this-patent have been disclaimed.	(Legal Instruments Examiner)	8.02 (Date)	ISSUE BATCH NUMBER						
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.									
Form PTO-436A (Rev. 6/99)		FILED WITH	DISK (CRF)	FICHE CD-ROM					
(ue pai	Can alla	Attached in pocket on right inside flag					

(FACE)